Nº 54079 ASSIGNED

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. UCI 17 1989
Returned to applicant for correction
Corrected application filed MAR 1 9 1990
MAR 2 2 1990
las Vogas Valloy Wator District a quasi-minicipal corporation
The applicant Las Vegas Valley Water District, a quasi-minicipal corporation
3700 W. Charleston Boulevard
Nevada 89153, hereby make. State and Zip Code No, hereby make. State and Zip Code No
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.)
undonground basin in Vivain Divor Vallov
1. The source of the proposed appropriation is underground basin in Virgin River Valley, Name of stream, lake, spring, underground or other source
Hydrographic area 222
2. The amount of water applied for is 6.00 cfs One second-foot equals 448.83 gals. per min. second-feet
(a) If stored in reservoir give number of acre-feet
3. The water to be used for municipal and domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
(a) Irrigation, state number of acres to be irrigated
(b) Stockwater, state number and kinds of animals to be watered
(c) Other use (describe fully under "No. 12. Remarks")
(d) Power:
(1) Horsepower developed
(2) Point of return of water to stream.
5. The water is to be diverted from its source at the following point located within the NE½ NE½ Section 14, T.14S., R.69E., M.D.B.& M., or at a Describe as being within a 40-acre subdivision of public
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
bears S. 51° 59' 54" E., a distance of 8282 feet.
6. Place of use Clark County, Nevada Describe by legal subdivision. If on unsurveyed land, it should be so stated.
SEE ATTACHED LETTER DATED 3-22-90
7. Use will begin about January 1 and end about December 31 , of each year. Month and Day Month and Day
Month and Day Month and Day Month and Day 8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) Water is to be diverted from a 20-inch diameter cased well, via deep well No. State manner in which water is to be diverted, i.e. diversion structure, ditches and 222-24 pump, pipelines, pumping stations, reservoirs, and distribution system.
222-2A pump, pipelines, pumping stations, reservoirs, and distribution system. flumes, drilled well with pump and motor, etc. \$700,000 (well and equipment only)

10. Estimated time required to construct	54079 t worksMinimum 20 years
·	If well completed, describe works.
11. Estimated time required to complete	the application of water to beneficial use
12. Remarks: For use other than irrigationsumptive use.	ation or stock watering, state number and type of units to be served or annual
The water sought under	this application shall be placed to a beneficial use
752, Statutes of Nevada and beneficially used b Counties. Water will b	lley Water District service area as set forth in Chapter 1989, or as may be amended. Water may also be served y lawful users within the Lincoln. Nye and White Pine e commingled with other water rights owned or served by gnee. SEE ATTACHED LETTER DATED 3-22-90
	s/Alan F. Walter
	By Alan F. Walter, P.E., N.S.W.R.S., No. 506 3700 West Charleston Boulevard
Compared bc/ se	Las Vegas, Nevada 89153
•	
Protested	•••••••••••••••••••••••••••••••••••••••
	OF STATE ENGINEER
This is to certify that I have examined limitations and conditions:	the foregoing application, and do hereby grant the same, subject to the following

The amount of water to be appropriated shall be limit	ted to the amount which can be applied to beneficial use, and not to
	cubic feet per second
	and be completed on or before
Proof of completion of work shall be filed on or before	ore
Application of water to beneficial use shall be made	on or before
Proof of the application of water to beneficial use sha	all be filed on or before
Map in support of proof of beneficial use shall be file	ed on or before
Completion of work filed	N TESTIMONY WHEREOF, I
Proof of beneficial use filed	State Engineer of Nevada, have hereunto set my hand and the seal of my
Cultural map filed	office, thisday of,
Certificate NoIssued	A.D. 19
	State Engineer

(O)-5314 (Rev.)

Hill Cassas deLipkau and Erwin

A PARTNER IN

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March 22, 1990

Ms. Christine Thiel
Division of Water Resources
201 South Fall Street
Carson City, Nevada 89710

Re: Las Vegas Valley Water District - Applications 53947 through 54092, Inclusive, and 54105 & 54106

Dear Ms. Thiel:

This will serve as a supplement to the above referred to applications to appropriate. Please attach a copy of this letter to each application, except 54037 and 54067, which were withdrawn.

- 1. Question 6, entitled "Place of Use", shall be supplemented as follows: Within Lincoln County, as defined in NRS 243.210-243.225, inclusive; within Nye County, as found in NRS 243.275-243.315, inclusive; within White Pine County, as found in NRS 243.365-243.385, inclusive; and within Clark County, as found within NRS 243.035-243.040, inclusive.
- 2. Question 12, entitled "Remarks". Pursuant to NRS 533.340(3), the approximate number of additional persons to be served is 800,000, which is in addition to the current approximately 618,000 persons. The applications seek groundwater in excess of 300,000 acrefeet, which represents all unappropriated groundwater in the particular groundwater basins and the Virgin River (Application 54077). The projected population of the service area in Clark County is estimated to be 1,400,000 at Year 2020. Population projects are currently being updated by Clark County Comprehensive Planning. The population to be served in Lincoln, White Pine and Nye Counties is not yet know, but is to be included within the applied for volume.

Very truly yours,

HILL CASSAS de LIPKAU and ERWIN

By Ross E. de Lipkau

REd/lbe

